RC UNIVERS47

16 in 1 LCD touch screen remote control

MANUAL

all languages

www.hqproducts.com

CE

The **RC UNIVERS47** digital touch screen universal remote controls can work almost all brands of Televisions (**TV**), DVD-players and **DVR**-players (**DVD**), **DVB** receivers and (digital) Satellite receivers and Cable box (**DVB**), Video Recorders (**VCR**), Tuner receivers (**TUNER**), Tape receivers (**TAPE**), CD-players (**CD**), Audio amplifiers and LD players and other Audio (**AUX**). You can controls 8 devices and add 8 new devices.
The RC UNIVERS47 provides ***Auto Search-, Macro-, Volume lock***-, ***Device lock-,*** permanent ***back up memory*** -, **week**, **date**, **time, AM** or **PM function and low battery indication**

For very special functions which are not descriped in your language please use the English manual.

Device Code Assignment

Bank	for Device	Initial code	Total of codes
TV	TV	048	488
VCR	VCR	075	182
DVB	Satellite,Cable,DVB	075	403
DVD	DVD,DVR	026	190
CD	CD	035	124
TUNER	TUNER	039	114
TAPE	TAPE	067	134
AUX	AMP, LD , VCD	032	204

Total codes: 1839

Realize the Keys

SET For you start to set up (program) the remote control or show you the status in LCD screen.

LEARN Used to setup learning functions.

Macro Lets you make sequent operation for you home theater.

Device Lets you to switch devices TV and TV1(VCR and VCR1,….)

Page Lets you to switch between Page1 and Page2 of touch screen buttons. If you hold down for 3 seconds, you will see the date and year on LCD screen.

Light Lets you control the touch screen back light.

Power Turns the device on and off. Press the power button to show all available LCD choice for all buttons in LCD layout mode.

TV,VCR,DVB,DVD,CD,TAPE,TUNER,AUX Lets you select the device which you want to control.

CH± Works like the Channel Up and Down key on your original remote control.

VOL±and MUTE Controling the volume, like as the Volume Up and Down and Mute key on your original remote control.

0-9 The number keys operate the same function as on your original remote control.

ENTER Used after direct channel number entry to immediately change to the selected channel.

MENU Works like the Menu (to adjust some features of your device) or OSD (on-screen display) or Memory key on your original remote control.

REW (Fast Reverse)

PLAY (operate your DVD or CD)

FFWD (Fast Forward)

REC (Record)

STOP (terminate your operation)

PAUSE (terminate the operation for a moment and standby)

OK EXIT Works like the **UP** , **DOWN** , **LEFT** , **RIGHT** , **OK** , **EXIT** Keys on your original remote control for menu function. But during set up mode, they are used for cursor, confirm and exit to program your remote control only.

Television video

TV and text mixed

Teletext mode

Page hold

R,G,Y, **and** B Red Green Yellow and Blue for TV Fast Text.

Note: Before you set up any function, you must activate the RC UNIVERS47 on first by touching the screen or pressing any key on the remote control.

Battery Installation

This remote control needs 4 batteries to work with. please refer to the direction marks inside the battery apartment and please put 4 pieces of fresh AAA in the battery apartment. Alkaline batteries are recommended since it has a large LCD screen to run out of more power consumption than the common universal remote control.

To install the batteries:

1. Turn the remote over, pull up on the tap and lift the cover off.
2. Insert the batteries matching the batteries to the (+) and (-) marks inside the battery case.
3. Slide the battery cover back into the place.

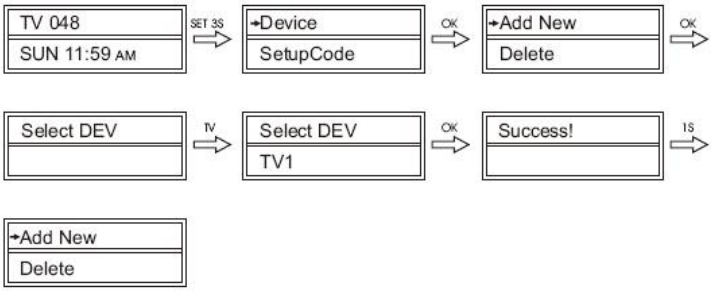
Note: Whenever the batteries need replacement, the LCD remote will indicate with battery low message. Please replace them with new batteries now. All settings you have programmed into the new remote control will be stored in memory even if you take off the batteries (but you may need to reset the clock).

Device Edit

Adding a Device

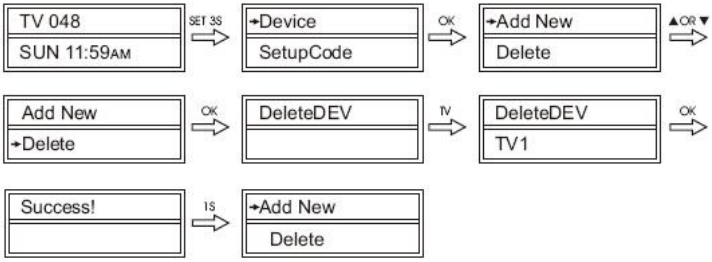
If you want to operate the second TV (or second VCR, DVB, DVD, CD, TAPE, TUNER etc.), you can add a new device. Please just operate the steps following:

1. Press the ***SET*** key on your remote control for more than 3 seconds, then release it.
2. Press the ▲ or ▼ keys to select to ***Device*** in LCD menu, and press the ***OK*** key.
3. Press the ▲ or ▼ keys to select to ***Add New*** in the LCD menu, and press the ***OK*** key, the LCD shows ***SelectDEV***, then please you press **device key** to select your desired adding device **(e.g. TV or DVD …).** If you add more than 8 new devices, the LCD will shows ***Full***.
4. Press the ***OK*** key to save it and LCD shows ***Success!***.
5. If you add other devices please repeat steps 3~5. You can press device key (e.g. ***TV***) again to finish SET UP or use ▲ or ▼ to select other set up.



Delete a Device

1. Press the ***SET*** key on your remote control for more than 3 seconds, then release it.
2. Press the ▲ or ▼ keys to select to ***Device*** in LCD menu, and press the ***OK*** key.
3. Press the ▲ or ▼ keys to select to ***Delete*** in the LCD menu, and press the ***OK*** key LCD shows ***DeleteDEV***, then you press **device key** to select your desired delete device(e.g. TV,DVD…). If no new add device ,LCD shows ***EMPT.***
4. Press the ***OK*** key to save it and LCD shows ***Success!*** .
5. If you delete other device please repeat steps 3~4. You can press device key (e.g. ***TV***) again to finish SET UP or use ▲ or ▼ to select other set up.

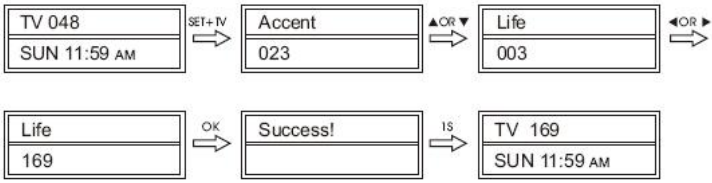


<u>Device Set-up</u>

Direct Set Up (by Brand and Code)
If you know the device's brand name, you can set up by Direct Set-up (search on screen by brand name directly and choose the code).

1. Turn on the device (e.g. **TV**, **DVD**…) you would like to operate. If it is a VCR, Please insert a tape.
2. Press and hold the ***SET*** key on your remote control. Then press (simultaneously) one of the device keys (e.g. **TV**, **DVD**…).
3. Then release them, the Brand will be displayed on the screen.
4. You can press the ▲ or ▼ key to select the brand of your device (e.g. your **TV** brand: Life).

5. Check the function of the keys (e.g. **POWER CH+ CH- VOL+ VOL- MUTE**). If none of the keys of your new remote control can work, or most of the keys work improperly, please try another code by the ◀ or ▶ key, until all basic functions operate properly.
6. If you are satisfied with the code, please just press the ***OK*** key to save it. LCD shows ***Success!*** then it finishes the set up. You can press device key (e.g. ***TV***) again to finish SET UP or use ▲ or ▼ to select other set up.



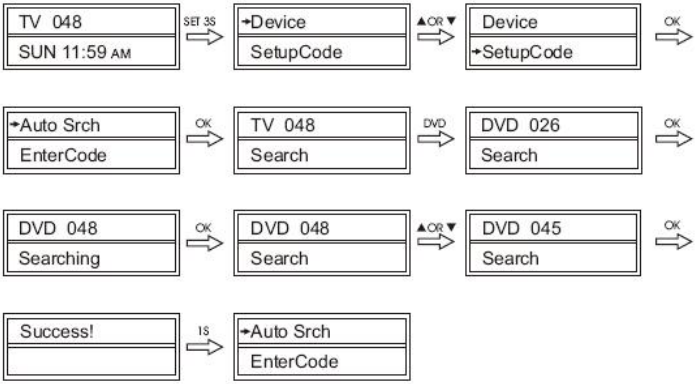
Remark:

1. To return to beginning status, please press the **EXIT** key or the device key (e.g. **TV**, or **VCR**…)
2. You must point your remote control to the device what you wanted to control during when you test the keys.
3. The keys of ▲ ▼ ◀ ▶ OK**,** **EXIT** … only used to set-up your new remote control during set up. You can't control your device as normal menu function at this moment until you quit from set up.
4. If the device is locked, you must first unlock the device then setting up.

Set-up by Auto Search

If the set-up by **brand and code** failed or you cannot find the brand name in your remote control screen, you may use the **Auto Search** to find the correct code to operate your device.

1. Turn on the device (e.g. TV, DVD…) you would like to operate. If it is a VCR, Please insert a tape.
2. Press the ***SET*** key on your new remote control for more than 3 seconds, then release it.
3. Press the ▲ or ▼ keys to select to ***SetupCode*** in LCD menu, and press the ***OK*** key.
4. Press the ▲ or ▼ keys to select to ***Auto Srch*** in the LCD menu, and press the ***OK*** key, then you press **device key** to select your desired operation device(e.g. **DVD**) and then press the ***OK*** key to start the Auto Search.(you must point your remote control to your device at the moment).
5. See if the device reacts or not, once the device reacts,please press any key to stop the search.
6. Test if most of keys work good or not. If most of keys work not very well , please press the ▲ or ▼ keys to select other code.
7. If you find one satisfied code ,please press the ***OK*** key to save it and LCD shows ***Success!***. You can press device key (e.g. ***TV***) again to finish SET UP or use ▲ or ▼ to select other set up.

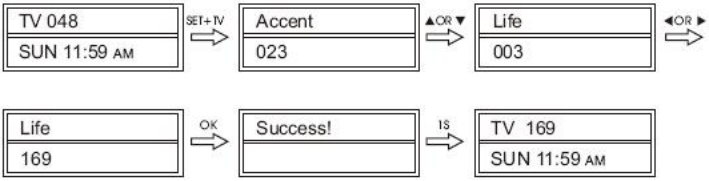


Remark:

1. In case of you did not stop the search on time when device reacted, you may press the ▲ or ▼ key to search back to find the passed code.
2. The keys of ▲ ▼ OK, ***EXIT*** are only used to set-up your new remote control during the Auto Search, you can't control your device for menu function at the moment until you quit from the set up .
3. When remote control searches through all codes, the remote control will stop at the beginning code of the search.
4. If the device is locked, you must first unlock the device then set up.

Set-up by Enter Code

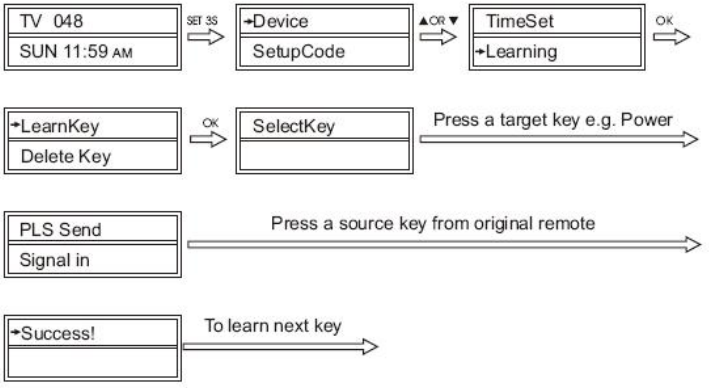
1. Switch on the device, which you would like to control (e.g. **TV**, **DVD**…).
2. In the back section of this manual, please find the brand name and code no of your device brand (e.g. **Lifetec 003,010,062,**).
3. Press the ***SET*** key on your new remote control for more than 3 seconds, then release it.
4. Press the ▲ or ▼ keys to select to ***SetupCode*** in LCD menu, and press the ***OK*** key.
5. Press the ▲ or ▼ keys to select to ***EnterCode*** in LCD menu, and press the ***OK*** key.
6. Then you press device key to select your desired operation device(e.g. TV, DVD…) and then press the ***OK*** key, you must now enter the **3-digit device code** (e.g. 003 for **Lifetec** TV).
7. Press the ***OK*** key to save it and LCD shows ***Success!,*** and press ***EXIT*** key two times to exit the SETUP mode.
8. Please you check the function of the keys on remote control. If most of keys on your new remote control do not function correctly, please try to another 3-digit device code (e.g. 010…) from the code list under the same brand. Then repeat steps 3 to 7 until all the basic functions operate correctly. You can press device key (e.g. ***TV***) again to finish SET UP or use ▲ or ▼ to select other set up.

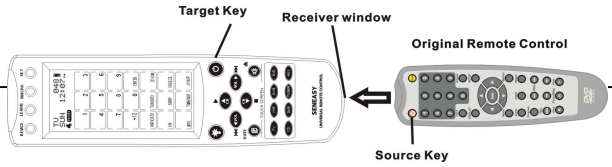


LEARNING

Learn a Command

1. Press a device key (e.g. **TV**) where you want to learn.
2. Press and hold the ***SET*** key for more than 3 seconds, then release it.
3. Press the ▲ or ▼ key to ***Learning*** in LCD menu, and then press the ***OK*** key.
4. Press the ▲ or ▼ key to ***Learn Key*** in LCD menu and then press the ***OK*** key LCD shows ***Select Key***, if you exit learn mode ,please press the device key.
5. Select the (*target)* key you wanted to learn (e.g. **Power**). The LCD display ***PLS Send Signal in.***
6. Point the transmitter of the original remote control remotes face to the receiver window of **RC UNIVERS47** by approximately 50mm apart.
7. Press and hold the *original* remote key (e.g. **Power**) until the LCD display ***S u c c e s s !*** for 1 second. If LCD display ***F a i l e d*** , please Repeat Steps 4-6.
8. Repeat Steps 4-6 to learn more other keys.
9. Press a device key (e.g. ***TV***) to quit the learn operation when all desired remote commands are learnt.



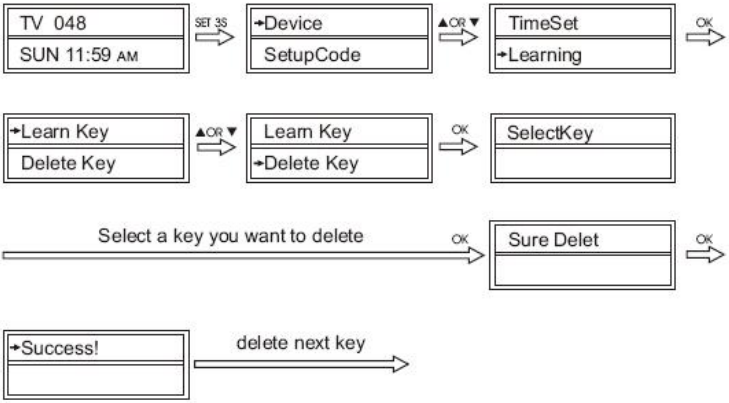


Remark:

1. A selected target key can be multi learnt from different sources key, **RC UNIVERS47** will store the final learnt signal only.
2. All usual function keys can be learnt.
3. Some code form may not be learnt by this remote control (due to the material cost limit.)
4. You can learn about 100 key totally for 8 devices and 8 new devices.

Delete the Learnt Key

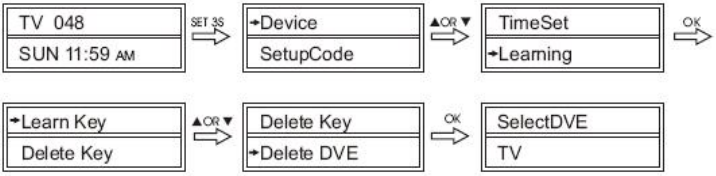
1. Press the device key (e.g. **TV**) where the command you like to delete from.
2. Press and hold the ***SET*** key for more than 3 seconds, then release it.
3. Press the ▲ or ▼ key to ***Learning*** in LCD menu, then press the ***OK*** key
4. Press the ▲ or ▼ key to ***Delete Key*** in LCD menu and then press the ***OK*** key.
5. Press the key on **RC UNIVERS47** that you want to delete, the LCD shows ***Sure Delet*** and then press the ***OK*** key to confirm, the LCD will show ***Success!*** .
6. Repeat Step 4 ~5to delete next keys you wanted.
7. Press a device key (e.g. ***TV***) to quit the delete operation when all desired remote commands are deleted.



Delete All Learnt Command For a Device

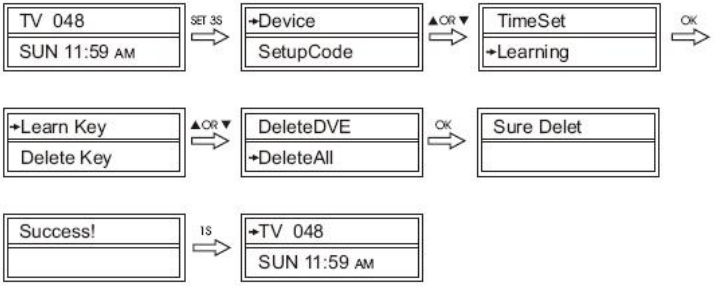
1. Press a device key (e.g. ***TV***) where you want to delete commands from.
2. Press and hold the ***SET*** key for more than 3 seconds, then release it.

3. Scrol ▲ or ▼ key to ***Learning*** in LCD menu, and then press the ***OK*** key.
4. Scroll ▲ or ▼ key to ***Delete DEV*** in LCD menu and then press the ***OK*** key.
5. You select device want to delete, and then press the ***OK*** key.
6. The LCD shows ***Sure Delet*** and then press the ***OK*** key, the LCD shows ***Success!*** .
7. Repeat step 5 to delete commands in other device key.
8. Press ***EXIT*** key to quit deletes operation.



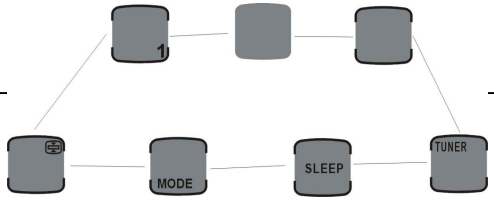
<u>Delete All Learnt Keys</u>

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Scroll ▲ or ▼ key to ***Learning*** in LCD menu, then press the ***OK*** key.
3. Scroll ▲ or ▼ key to ***Delete All*** in LCD menu and then press the ***OK*** key.
4. The LCD shows ***Sure Delet***, then press the ***O K*** **,** LCD shows ***Success!*** to finish the deletion.



<u>Changing Touch Screen Layout</u>

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select ***Layout*** in LCD menu, and then press the ***OK*** key.
3. Press the device keys to select modification.(ex. Press TV)Press the Page key to change to the Touch Screen page that you want to modify. Press the power button to show all available LCD choice for all buttons.
4. Touch the button that you wish to change(you may change as many button as you wish.)
5. As long as you touch the button at each time, its appearance will be changed.



6. Press the ***SET*** key to save the setting, LCD shows ***Success!*** then exit to current setup state.

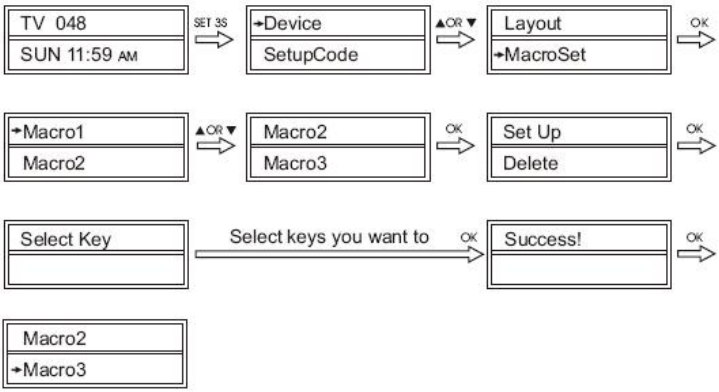
Macro Function

Set up Macro

Macro function let you make sequent operation for you home theater. Please press and hold the ***MACRO*** key and ***1*** key (or ***2,3*** key), and then release them. The remote control will send out a sequent IR commands that you programmed before.

You can set up a Macro by following below steps:

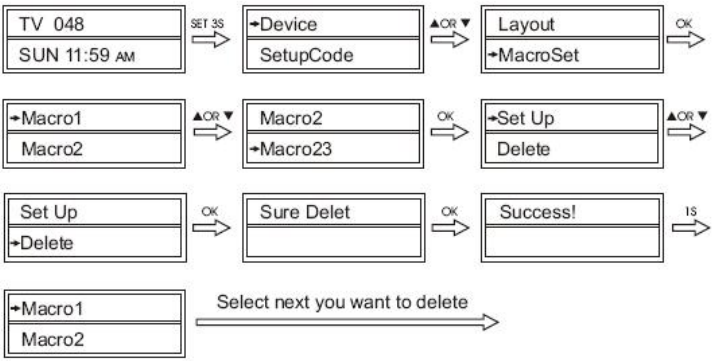
1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select ***MacroSet*** on LCD menu, and then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***Macro1*** (or ***Macro2*** or ***Macro3***) on LCD menu, then press the ***OK*** key.
4. Press the ▲ or ▼ key to select the ***Set Up*** in LCD menu, and then press the ***OK*** key.
5. You can select the device and function key for a sequent operation what you enjoyed. (e.g.: **TV**+**POWER**+**MUTE**+**AV**, **DVD**+**PLAY**, **VCR**+**RECORD**, etc. That means you want to turn on the TV and shut off its sound, switch TV and input to AV port, DVD start to play disc, VCR begins to record at the same time. *)*
6. Press the ***OK*** key to save the setting, LCD shows ***Success!*** then exit to current setup state.
7. You can press any device key to finish set up or press the ***EXIT*** key to last state and use ▲ or ▼ to select other set up.



Remark:
1. You can set up to maximum 10 commands in a MACRO.
2.Make sure all the keys can send out signals, otherwise even if you programmed these keys into the MACRO, it still can not work properly when you operate MACRO function. You can check those keys by pressing them to see the relative **Device** buttons to flash or not before you set up MACRO.
3. Make sure the device must have relative conditions when you operate MACRO function. For example the disc must be inserted into the DVD player and a video tape must be inseted into the VCR when you like to play the DVD or make a record by your VCR.

Delete Macro

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***Macro*** in LCD menu, and then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***Macro2*** in LCD menu, and then press the ***OK*** key.
4. Press the ▲ or ▼ key to select the ***Delete*** in LCD menu, and then press the ***OK*** key.
5. The LCD shows ***Sure Delete***, Press the ***OK*** key to confirm the delete and LCD display ***Success!*** then back to last state.
6. You can press any device key to finish the delete operation or press the ***EXIT*** key to last state and use ▲ or ▼ to select other set up.

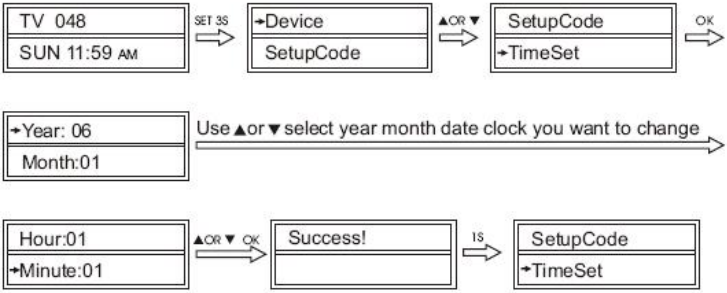


Other Set-Up

A. Set up Clock

You can set up the clock on your **RC UNIVERS47** LCD remote control and the clock will be displayed on the screen.

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***TimeSet*** in LCD menu, and then press the ***OK*** key.
3. Press the ▲or ▼ key to select desired setup items such as ***Year, Month, Date, Day, Hour*** and ***Minute***, then press the ◀ or ▶ key to change the year, month ,date ,day, hour and minute.
4. Press the ▲ or ▼ key to select ***AM*** or ***PM***.
5. Press the ***OK*** key to save the setting and LCD display ***Success!*** for 1 second then exit to current setup state, if you enter errors, the LCD screen shows ***Error*** for 1 second.You can press any device key to finish set up or press ***EXIT*** key to return to the last state.

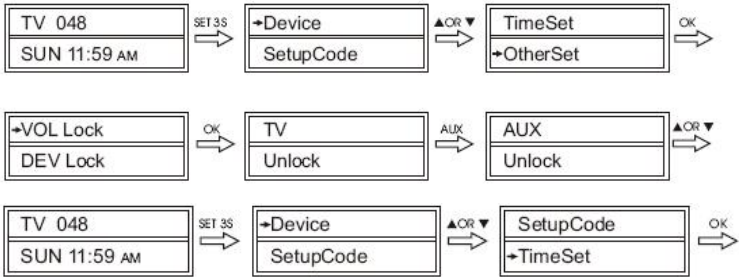


B. Volume Lock

This function makes you very convenient when you only use one device to adjust volume. For example, you may use your **amplifier** as your main volume

control, then you can use this function to fix the volume and mute key of **AUX**, no matter which device you will use (even you will use TV, DVD, VCR etc), the volume and mute key on remote control still control the volume and mute of your amplifier.

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***OtherSet*** in LCD menu, and then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***VOL Lock*** in LCD menu, and then press the ***OK*** key.
4. Press the device key to select the device you want to fix, such as ***AUX***.
5. Press the ▲ or ▼ key to change to the ***Locked*** or ***Unlock*** mode.
6. Press the ***OK*** key to save the setting and LCD display ***Success!*** then to current setup state, You can press any device key to finish set up or press the ***EXIT*** key to last state, or you can use ▲ or ▼ to select other set up.

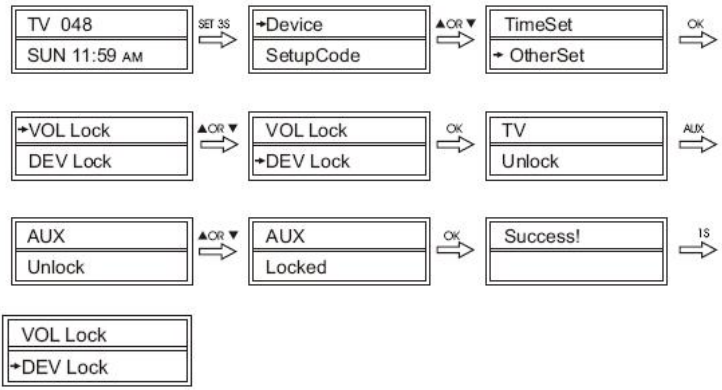


Remark: You can only lock one device for the volume and mute of your new remote control. The locked device will be unlocked when you lock on the other device automatically.

C . Device Lock

You can use **Device lock** function to fix current device code and this device code cannot be changed by **brand and code set up** or **auto search**. You can set it to the Off to quit from this function.

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***OtherSet*** in LCD menu, then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***DEV Lock*** in LCD menu, and then press the ***OK*** key.
4. Press the device key to select the device that you want to fix, such as ***TV*** **(**or ***DVD***, or ***DVB***….)
5. Press the ▲ or ▼ key to change to the ***Locked*** or ***Unlock*** mode.
6. Press the **OK** key to save the setting and LCD display ***Success!*** then exit to current setup state. You can press any device key to finish set up or press the ***EXIT*** key to last state or you can use ▲ or ▼ to select other set up.



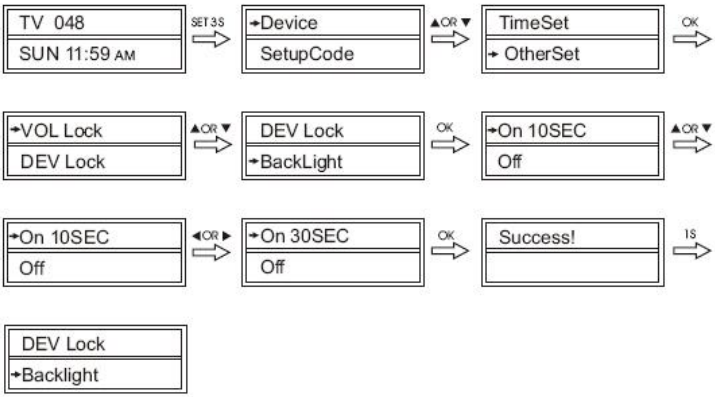
Remark:

You can fix all device codes but these device codes cannot be changed by neither **Auto Search** nor **Brand Code Set up.**

D. Backlight

If the **background light** is on, the background light will be lighted up when you press any key.

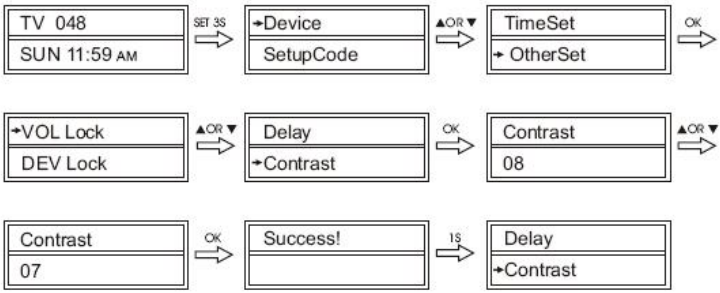
1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***OtherSet*** in LCD menu, and then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***BackLight*** in LCD menu, and then press the ***OK*** key.
4. Press the ▲ or ▼ key to change to the ***On*** or ***Off*** mode.
5. Press the ◀ or ▶ key to select Back Light on time (*change length of Back Light on-time from 5-30 seconds and 5 seconds as a step.*).
6. Press the ***OK*** key to save setting and LCD shows ***Success!*** then exit to current setup state, You can press any device key to finish set up or press the ***EXIT*** key to last state, or you can use ▲ or ▼ to select other set up.



E. Contrast Adjust

If you are not satisfied the screen contrast of your remote control, you can use below steps to change it:

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***OtherSet*** in LCD menu, then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***Contrast*** in LCD menu, then press the ***OK*** key.
4. Press the ▲ or ▼ key to adjust contrast level, and then press the ***OK*** key when you satisfied the LCD shows ***Success!***.
5. You can press any device key to finish set up or press the ***EXIT*** key to last state, or you can use ▲ or ▼ to select other set up.

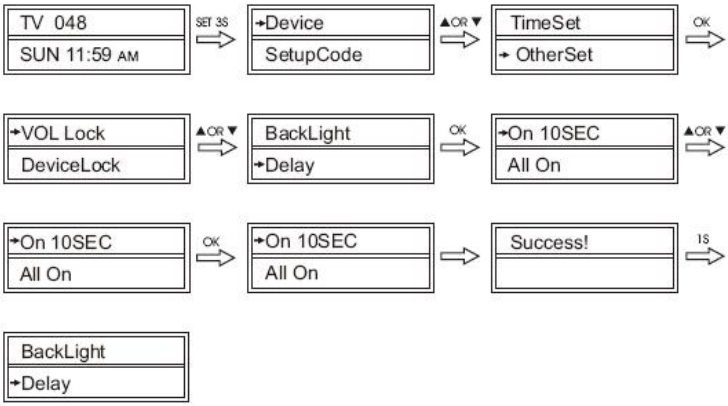


F. LCD Delay

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***OtherSet*** in LCD menu, and then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***Delay*** in LCD menu, and then

press the ***OK*** key.

4. Press the ▲ or ▼ key to select ***On:xxSEC*** or ***All on.***
5. Press the ◀ or ▶ key to select LCD on time (*change length of LCD on-time from 5-60 seconds and 5 seconds as a step*.).
6. Press the ***OK*** key to save setting and LCD display ***S u c c e s s !*** for 1 second. You can press any device key to finish set up or press the ***EXIT*** key to last state, or you can use ▲ or ▼ to select other set up.



Remark: Change length of LCD on time from 5-60 seconds and 5 seconds as a step.

G. Beep

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***OtherSet*** in LCD menu, and then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***Beep*** in LCD menu, and then press the ***OK*** key.
4. Press the ▲ or ▼ key to change to the ***On*** or ***Off*** mode.
5. Press the **OK** key to save the setting, and LCD shows ***Success!*** then exit to current setup state, You can press any device key to finish set up or press the ***EXIT*** key to last state, or you can use ▲ or ▼ to select other set up.

H. Clear All

1. Press and hold the ***SET*** key for more than 3 seconds, then release it.
2. Press the ▲ or ▼ key to select the ***OtherSet*** in LCD menu, and then press the ***OK*** key.
3. Press the ▲ or ▼ key to select the ***Clear All*** in LCD menu, and then press the ***OK*** key and LCD shows ***Sure Clear***.
4. Then press the ***OK*** key to clear all settings and go back to original default settings.